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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

James T. Kadonaga

Application No.: 10/516,982

Filed: June 21, 2005

For: METHODS FOR PROMOTING
HOMOLOGOUS RECOMBINATION

) **MAIL STOP AF**

) Group Art Unit: 1637

) Examiner: Teresa A. Strzelecka

) Confirmation No.: 1391

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) By: _____/Joseph R. Baker, Jr./
) Joseph R. Baker, Jr.

RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Response is being submitted in response to the Final Office Action dated May 6, 2008. Applicants request entry of the following amendments and remarks:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.